

JC05 Rec'd T/PTO 12 MAY 2005

10/534651

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Dated: May 12, 2005

Signature:

*Mary Jane Palma*  
(Mary Jane Palma)

Docket No.: ASZD-P01-898  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hargreaves et al.

Application No.: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Filed: May 12, 2005

Art Unit: Not Yet Assigned

For: QUINOLINE DERIVATIVES AS  
GLUCOKINASE LIGANDS

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Copies of the references on the PTO/SB/08 are not provided with the exception of the Search Report for PCT/GB03/04915 which is enclosed herewith.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent,

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publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. ASZD-P01-898.

Dated: May 12, 2005

Respectfully submitted,

By 

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10/534651

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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete If Known</b>	
				Application Number	Not Yet Assigned
				Filing Date	May 12, 2005
				First Named Inventor	Rodney Brian Hargreaves
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	ASZD-P01-898

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	WO-02/024682 A	03-28-2002			
	BB	WO-00/026202 A	05-11-2000			
	BC	WO-02/46173 A	06-13-2002			
	BD	WO-00/58293 A	10-05-2000			
	BE	WO-03/082838 A	10-09-2003			

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Kar, "Cinchophen Analogues as Potential CNS Agents," Journal of Pharmaceutical Sciences, American Pharmaceutical Association 72(9):1082-1084 (1983)	
	CB	Mein, Database Crossfile Beilstein 'Online! Beilstein Institut Zur Foerderung Der Chemischen Wissenschaften, Database accession no. 6511458(BRN) XP002272206 abstract and Indian J. Chem. Sect., 25(9):886 (1986)	
	CC	Kudri, "Enamine Product Listing," Database Chemcats 'Online! Chemical Abstract Service, XP002272448 Order Number: T0505-1260, T0504-9244 (2001)	
	CD	Kennedy, "Interchim Intermediated," Database Chemcats 'Online! Chemical Abstracts Service XP002272449 (2002)	
	CE	Edmont et al., "Synthesis and evaluation of quinoline carboxyguanidines as antidiabetic agents," Bioorganic & Medicinal Chemistry Letters 10(16):1831-1834 (2000)	
	CF	PCT/GB03/04915 International Search Report (3/31/04)	

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Examiner Signature		Date Considered	
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